

APPLICANT FACSIMILE OF FORM PTO-144B REV 7-80		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO UVI-005CP2CN	SERIAL NO. 09/439740
LIST OF PUBLICATIONS CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT Funk, Walter D. et al.	GROUP 1653
				FLING DATE November 15, 1999	NDV 0 1 2002

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>Lmb</i>	A1	4,841,026	06/89	Van Beveren et al.	530	394	
<i>VJ</i>	A2	5,026,651	06/91	Bowman et al.	435	320,1	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<i>Ch</i>	A3	EP 0 307 247	03/89	EPO			
<i>Ch</i>	A4	EP 0 309 787	04/89	EPO			

OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

<i>Ch</i>	A5	Adrian, G.S. et al., "The human transferrin gene: 5' region contains conserved sequences which match the control elements regulated by heavy metals, glucocorticoids and acute phase reaction" <i>Gene</i> , vol. 49, pp. 167-175, 1986.
	A6	Aldred, A. et al., "Synthesis of Rat Transferrin in <i>Escherichia coli</i> Containing a Recombinant Bacteriophage," <i>Biochem. Biophys. Res. Commun.</i> , vol. 122, No. 3, pp. 960-965, Aug. 16, 1984.
	A7	Baumstark, J.S. "A simple one-column procedure for the separation of swine and human serum transferrins," <i>J. Biochem. Biophys. Methods</i> . Vol. 14, No. 2: 59-70, Apr. 1987.
	A8	Brown-Mason et al. "Physiological Levels of Binding . . ." <i>Journal of Biol. Chem.</i> , vol. 259, No. 3 pp. 1866-1873 Feb. 10, 1984.
	A9	Clark-Lewis, I. et al., "Automated Chemical Synthesis of a Protein Growth Factor for Hemopoietic Cells, Interleukin-3" <i>Science</i> , vol. 231, pp. 134-139, 1986.
	A10	Day, C.L. et al., "Studies of the N-terminal Half of Human Lactoferrin Produced from the Cloned cDNA Demonstrate That Interlobe Interactions Modulate Iron Release" <i>J. Bio. Chem.</i> , vol. 267, No. 20, pp. 13857-13862, Jul. 15, 1992.
	A11	Fischbach, K., "Expression of Chimeric Human Transferrin Genes <i>In Vitro</i> " <i>J. Neuroscience Res.</i> , vol. 27, pp. 633-641, 1990.
	A12	Funk, W.D. et al., "Expression of the Amino-Terminal Half-Molecule of Human Serum Transferrin in Cultured Cells and Characterization of the Recombinant Protein" <i>Biochemistry</i> , vol. 29, pp. 1654-1660, 1990.
	A13	Hershberger, C.L. et al., "A Cloned Gene for Human Transferrin" <i>Annals New York Academy of Sciences</i> , vol. 646, pp. 140-154, 1991.
	A14	III, C. et al., "Species Specificity of Iron Delivery in Hybridomas" <i>In Vitro Cell. & Devel. Biol.</i> , vol. 24, pp. 413-419, 1988.
	A15	Ikeda, R. A. et al., "Production of human serum transferrin in <i>Escherichia coli</i> " <i>Gene</i> , vol. 117, pp. 265-269, 1992.
<i>VJ</i>	A16	Jeltsch et al., "The Complete Nucleotide Sequence . . ." <i>Eur. J. Biochem.</i> , vol. 122 pp. 291-295, 1982.

Examiner *Ch*

Date Considered

3/25/04

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

APPLICANT FACSIMILE OF FORM PTO-1449 REV 7-80		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO UVI-005CP2CN	SERIAL NO. 09/439740
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OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

<i>JL</i>	B1	Lineback-Zins, J. et al. "Preparation and Characterization of an NH ₂ -terminal Fragment of Human Serum Transferrin Containing a Single Iron-binding Site" <i>J. Biol. Chem.</i> , vol. 255, No. 2, pp. 708-713, 1980.
	B2	MacGillivray, R.T.A. et al., "The Primary Structure of Human Serum Transferrin" <i>J. Biol. Chem.</i> , vol. 258, No. 6, pp. 3543-3553, Mar. 25, 1983.
	B3	Mason, A.B. et al., "Efficient Production and Isolation of Recombinant Amino-Terminal Half-Molecule of Human Serum Transferrin from Baby Hamster Kidney Cells" <i>Protein Expression and Purification</i> , vol. 2, pp. 214-220, 1991.
	B4	Mason, A.B. et al., "Expression of Glycosylated and Nonglycosylated Human Transferrin in Mammalian Cells. Characterization of the Recombinant Proteins with Comparison to Three Commercially Available Transferrins" <i>Biochem.</i> , vol. 32, pp. 5472-5479, 1993.
	B5	McKnight, G.S. et al., "Expression of the Chicken Transferrin Gene in Transgenic Mice" <i>Cell</i> , vol. 34, pp. 335-341, Sep. 1983.
	B6	Sigma Chemical Co., Catalog, p. 1177, Feb. 1986.
	B7	Stowell, K.M. et al., "Expression of cloned human lactoferrin in baby-hamster kidney cells" <i>Biochem. J.</i> , vol. 276, pp. 349-355, 1991.
	B8	Titeux, M. et al., "The Role of Iron in the Growth of Human Leukemic Cell Lines" <i>J. Cell. Physiol.</i> , vol. 121, pp. 251-256, 1984.
	B9	Uzan, G. et al., "Molecular Cloning and Sequence Analysis of cDNA for Human Transferrin" <i>Biochem. Biophys. Res. Commun.</i> , vol. 119, No. 1, pp. 273-281, Feb. 29, 1984.
	B10	Wang, Y. et al., "Preliminary Crystallographic Analyses of the N-terminal Lobe of Recombinant Human Serum Transferrin" <i>J. Mol. Biol.</i> , vol. 227, pp. 575-576, 1992.
<i>JL</i>	B11	Woodworth, R.C. et al., "Expression and Initial Characterization of Five Site-Directed Mutants of the N-Terminal Half-Molecule of Human Transferrin" <i>Biochem. (Reprint)</i> , vol. 30, pp. 10824-10829, 1991.
<i>JL</i>	B12	Woodworth, R.C. et al., "Recombinant Human Transferrin N-terminal Half-Molecule: Characterization and NMR Studies," <i>J. Cell Biochem Suppl.</i> ; vol. 13 Part A: 31, 1989.
<i>JL</i>	B13	Woodworth, R.C. et al., "Recombinant Human Transferrin N-terminal Half-Molecule: Characterization of Selectively Deuterated and Mutated Proteins," UCLA Symposium: The Inorganic Chemistry/Molecular Biology Interface, Feb. 24-Mar. 1, 1990.
	B14	Yang, F. et al., "Human transferrin: cDNA characterization and chromosomal localization" <i>Proc. Natl. Acad. Sci. USA</i> , vol. 81, pp. 2752-2756, May 1984.
<i>JL</i>	B15	Zak, O. et al., (1985) "Preparation and properties of a single-sited fragment from the C-terminal domain of human transferrin", <i>Biochimica et Biophysica Acta</i> , vol. 829, pp. 348-353.

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